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		(Original Signature of Member)
115TH CONGRESS 1ST SESSION	H.R.	

To amend title 18, United States Code, to specify the circumstances in which a person may acquire geologation information and for other purposes.

## IN THE HOUSE OF REPRESENTATIVES

Mr.	Chaffetz introduced	the	following	bill;	which	was	referred	to	the
	Committee on								

## A BILL

To amend title 18, United States Code, to specify the circumstances in which a person may acquire geolocation information and for other purposes.

- 1 Be it enacted by the Senate and House of Representa-
- 2 tives of the United States of America in Congress assembled,
- 3 SECTION 1. SHORT TITLES.
- 4 This Act may be cited as the "Geolocational Privacy
- 5 and Surveillance Act" or the "GPS Act".

## SEC. 2. PROTECTION OF GEOLOCATION INFORMATION. 2 (a) IN GENERAL.—Part 1 of title 18, United States 3 Code, is amended by inserting after chapter 119 the fol-4 lowing: 5 "CHAPTER 120—GEOLOCATION **INFORMATION** 6 "Sec. "2601. Definitions. "2602. Interception and disclosure of geolocation information. "2603. Prohibition of use as evidence of acquired geolocation information. "2604. Emergency situation exception. "2605. Recovery of civil damages authorized. 7 "§ 2601. Definitions 8 "In this chapter: 9 "(1) Electronic communication service.— 10 The term 'electronic communication service' has the 11 meaning given that term in section 2510. "(2) Electronic surveillance.—The term 12 'electronic surveillance' has the meaning given that 13 14 term in section 101 of the Foreign Intelligence Sur-15 veillance Act of 1978 (50 U.S.C. 1801). 16 "(3) Geolocation information.—The term 17 'geolocation information' means, with respect to a 18 person, any information that is not the content of a 19 communication, concerning the location of a wireless communication device or tracking device (as that 20 21 term is defined section 3117) that, in whole or in

part, is generated by or derived from the operation

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1	of that device and that could be used to determine
2	or infer information regarding the location of the
3	person.
4	"(4) Geolocation information service.—
5	The term 'geolocation information service' means the
6	provision of a global positioning service or other
7	mapping, locational, or directional information serv-
8	ice to the public, or to such class of users as to be
9	effectively available to the public, by or through the
10	operation of any wireless communication device, in-
11	cluding any mobile telephone, global positioning sys-
12	tem receiving device, mobile computer, or other simi-
13	lar or successor device.
14	"(5) Intercept.—The term 'intercept' means
15	the acquisition of geolocation information through
16	the use of any electronic, mechanical, or other de-
17	vice.
18	"(6) Investigative or law enforcement
19	OFFICER.—The term 'investigative or law enforce-
20	ment officer' means any officer of the United States
21	or of a State or political subdivision thereof, who is
22	empowered by law to conduct investigations of, or to
23	make arrests for, offenses enumerated in this chap-
24	ter, and any attorney authorized by law to prosecute
25	or participate in the prosecution of such offenses.

25

1	"(7) Person.—The term 'person' means any
2	employee or agent of the United States, or any State
3	or political subdivision thereof, and any individual,
4	partnership, association, joint stock company, trust,
5	or corporation.
6	"(8) Remote computing service.—The term
7	'remote computing service' has the meaning given
8	that term in section 2711.
9	"(9) State.—The term 'State' means any
10	State of the United States, the District of Columbia,
11	the Commonwealth of Puerto Rico, and any territory
12	or possession of the United States.
13	"(10) Wireless communication device.—
14	The term 'wireless communication device' means any
15	device that enables access to, or use of, an electronic
16	communication system or service, remote computing
17	service, or geolocation information service, if that de-
18	vice utilizes a radio or other wireless connection to
19	access such system or service.
20	"(11) COVERED SERVICE.—The term 'covered
21	services' means electronic communication service, re-
22	mote computing service, or of geolocation informa-
23	tion service.

1	"\$ 2602. Interception and disclosure of geolocation in-
2	formation
3	"(a) In General.—
4	"(1) Prohibition on disclosure or use.—
5	Except as otherwise specifically provided in this
6	chapter, it shall be unlawful for any person to—
7	"(A) intentionally intercept, endeavor to
8	intercept, or procure any other person to inter-
9	cept or endeavor to intercept, geolocation infor-
10	mation pertaining to another person;
11	"(B) intentionally disclose, or endeavor to
12	disclose, to any other person geolocation infor-
13	mation pertaining to another person, knowing
14	or having reason to know that the information
15	was obtained through the interception of such
16	information in violation of this paragraph;
17	"(C) intentionally use, or endeavor to use,
18	any geolocation information, knowing or having
19	reason to know that the information was ob-
20	tained through the interception of such infor-
21	mation in violation of this paragraph; or
22	"(D)(i) intentionally disclose, or endeavor
23	to disclose, to any other person the geolocation
24	information pertaining to another person inter-
25	cepted by means authorized by subsections (b)

1	through (h), except as provided in such sub-
2	sections;
3	"(ii) knowing or having reason to know
4	that the information was obtained through the
5	interception of such information in connection
6	with a criminal investigation;
7	"(iii) having obtained or received the infor-
8	mation in connection with a criminal investiga-
9	tion; and
10	"(iv) with intent to improperly obstruct,
11	impede, or interfere with a duly authorized
12	criminal investigation.
13	"(2) Penalty.—Any person who violates para-
14	graph (1) shall be fined under this title, imprisoned
15	not more than five years, or both.
16	"(b) Exception for Information Acquired in
17	THE NORMAL COURSE OF BUSINESS.—It shall not be un-
18	lawful under this chapter for an officer, employee, or agent
19	of a provider of covered services, whose facilities are used
20	in the transmission of geolocation information, to inter-
21	cept, disclose, or use that information in the normal course
22	of the officer, employee, or agent's employment while en-
23	gaged in any activity which is a necessary incident to the
24	rendition of service or to the protection of the rights or
25	property of the provider of that service, except that a pro-

vider of a geolocation information service to the public shall not utilize service observing or random monitoring 3 except for mechanical or service quality control checks. 4 "(c) Exception for Conducting Foreign Intel-LIGENCE SURVEILLANCE.—Notwithstanding any other 5 provision of this chapter, it shall not be unlawful for an 6 officer, employee, or agent of the United States in the nor-8 mal course of the official duty of the officer, employee, or agent to conduct electronic surveillance, as authorized by the Foreign Intelligence Surveillance Act of 1978 (50 10 11 U.S.C. 1801 et seq.). 12 "(d) Exception for Consent.— 13 "(1) In general.—It shall not be unlawful 14 under this chapter for a person to intercept 15 geolocation information pertaining to another person 16 if such other person has given prior consent to such 17 interception unless such information is intercepted 18 for the purpose of committing any criminal or 19 tortious act in violation of the Constitution or laws 20 of the United States or of any State. 21 "(2) CHILDREN.—The exception in paragraph 22 (1) permits a parent or legal guardian of a child to 23 intercept geolocation information pertaining to that 24 child or to give consent for another person to inter-25 cept such information.

1	"(e) Exception for Public Information.—It
2	shall not be unlawful under this chapter for any person
3	to intercept or access geolocation information relating to
4	another person through any system that is configured so
5	that such information is readily accessible to the general
6	public.
7	"(f) Exception for Emergency Information.—
8	It shall not be unlawful under this chapter for any inves-
9	tigative or law enforcement officer or other emergency re-
10	sponder to intercept or access geolocation information re-
11	lating to a person if such information is used—
12	"(1) to respond to a request made by such per-
13	son for assistance; or
14	"(2) in circumstances in which it is reasonable
15	to believe that the life or safety of the person is
16	threatened, to assist the person.
17	"(g) Exception for Theft or Fraud.—It shall
18	not be unlawful under this chapter for a person acting
19	under color of law to intercept geolocation information
20	pertaining to the location of another person who has un-
21	lawfully taken the device sending the geolocation informa-
22	tion if—
23	"(1) the owner or operator of such device au-
24	thorizes the interception of the person's geolocation
25	information;

1	"(2) the person acting under color of law is
2	lawfully engaged in an investigation; and
3	"(3) the person acting under color of law has
4	reasonable grounds to believe that the geolocation
5	information of the other person will be relevant to
6	the investigation.
7	"(h) Exception for Warrant.—
8	"(1) Definitions.—In this subsection:
9	"(A) COURT OF COMPETENT JURISDIC-
10	TION.—The term 'court of competent jurisdic-
11	tion' includes—
12	"(i) any district court of the United
13	States (including a magistrate judge of
14	such a court) or any United States court
15	of appeals that—
16	"(I) has jurisdiction over the of-
17	fense being investigated;
18	"(II) is in or for a district in
19	which the provider of a geolocation in-
20	formation service is located or in
21	which the geolocation information is
22	stored; or
23	"(III) is acting on a request for
24	foreign assistance pursuant to section
25	3512 of this title; or

1	"(ii) a court of general criminal juris-
2	diction of a State authorized by the law of
3	that State to issue search warrants.
4	"(B) GOVERNMENTAL ENTITY.—The term
5	'governmental entity' means a department or
6	agency of the United States or any State or po-
7	litical subdivision thereof.
8	"(2) Warrant.—A governmental entity may
9	intercept geolocation information or require the dis-
10	closure by a provider of covered services of
11	geolocation information only pursuant to a warrant
12	issued using the procedures described in the Federal
13	Rules of Criminal Procedure (or, in the case of a
14	State court, issued using State warrant procedures)
15	by a court of competent jurisdiction, or as otherwise
16	provided in this chapter or the Foreign Intelligence
17	Surveillance Act of 1978 (50 U.S.C. 1801 et seq.).
18	"(i) Prohibition on Divulging Geolocation In-
19	FORMATION.—
20	"(1) In general.—Except as provided in para-
21	graph (2), a person providing covered services shall
22	not intentionally divulge geolocation information per-
23	taining to another person.
24	"(2) Exceptions.—A person providing covered
25	services may divulge geolocation information—

1	"(A) as otherwise authorized in subsections
2	(b) through (h);
3	"(B) with the lawful consent of such other
4	person;
5	"(C) to another person employed or au-
6	thorized, or whose facilities are used, to forward
7	such geolocation information to its destination;
8	or
9	"(D) which was inadvertently obtained by
10	the service provider and which appears to per-
11	tain to the commission of a crime, if such divul-
12	gence is made to a law enforcement agency.
13	"§ 2603. Prohibition of use as evidence of acquired
	"§ 2603. Prohibition of use as evidence of acquired geolocation information
14	
<ul><li>13</li><li>14</li><li>15</li><li>16</li></ul>	geolocation information
14 15 16	geolocation information  "Whenever any geolocation information has been ac-
14 15 16 17	geolocation information  "Whenever any geolocation information has been acquired, no part of such information and no evidence de-
14 15 16 17	geolocation information  "Whenever any geolocation information has been acquired, no part of such information and no evidence derived therefrom may be received in evidence in any trial,
114 115 116 117 118	geolocation information  "Whenever any geolocation information has been acquired, no part of such information and no evidence derived therefrom may be received in evidence in any trial, hearing, or other proceeding in or before any court, grand
114 115 116 117 118	geolocation information  "Whenever any geolocation information has been acquired, no part of such information and no evidence derived therefrom may be received in evidence in any trial, hearing, or other proceeding in or before any court, grand jury, department, officer, agency, regulatory body, legisla-
14 15 16 17 18 19 20 21	"Whenever any geolocation information has been acquired, no part of such information and no evidence derived therefrom may be received in evidence in any trial, hearing, or other proceeding in or before any court, grand jury, department, officer, agency, regulatory body, legislative committee, or other authority of the United States,
114 115 116 117 118 119 220	"Whenever any geolocation information has been acquired, no part of such information and no evidence derived therefrom may be received in evidence in any trial, hearing, or other proceeding in or before any court, grand jury, department, officer, agency, regulatory body, legislative committee, or other authority of the United States, a State, or a political subdivision thereof if the disclosure
14 15 16 17 18 19 20 21	geolocation information  "Whenever any geolocation information has been acquired, no part of such information and no evidence derived therefrom may be received in evidence in any trial, hearing, or other proceeding in or before any court, grand jury, department, officer, agency, regulatory body, legislative committee, or other authority of the United States, a State, or a political subdivision thereof if the disclosure of that information would be in violation of this chapter.

1	vestigative or law enforcement officer, specially designated
2	by the Attorney General, the Deputy Attorney General,
3	the Associate Attorney General, or by the principal pros-
4	ecuting attorney of any State or subdivision thereof acting
5	pursuant to a statute of that State, may intercept
6	geolocation information if—
7	"(1) such officer reasonably determines that an
8	emergency situation exists that—
9	"(A) involves—
10	"(i) immediate danger of death or se-
11	rious physical injury to any person;
12	"(ii) conspiratorial activities threat-
13	ening the national security interest; or
14	"(iii) conspiratorial activities char-
15	acteristic of organized crime; and
16	"(B) requires geolocation information be
17	intercepted before an order authorizing such
18	interception can, with due diligence, be ob-
19	tained;
20	"(2) there are grounds upon which an order
21	could be entered to authorize such interception; and
22	"(3) an application for an order approving such
23	interception is made within 48 hours after the inter-
24	ception has occurred or begins to occur.
25	"(b) Failure To Obtain Court Order.—

1	"(1) TERMINATION OF ACQUISITION.—In the
2	absence of an order, an interception of geolocation
3	information carried out under subsection (a) shall
4	immediately terminate when the information sought
5	is obtained or when the application for the order is
6	denied, whichever is earlier.
7	"(2) Prohibition on use as evidence.—In
8	the event such application for approval is denied, the
9	geolocation information shall be treated as having
10	been obtained in violation of this chapter and an in-
11	ventory shall be served on the person named in the
12	application.
13	"§ 2605. Recovery of civil damages authorized
13 14	"\(\)(a) In General.—Any person whose geolocation
14	
14 15	"(a) In General.—Any person whose geolocation
14 15	"(a) IN GENERAL.—Any person whose geolocation information is intercepted, disclosed, or intentionally used
<ul><li>14</li><li>15</li><li>16</li><li>17</li></ul>	"(a) IN GENERAL.—Any person whose geolocation information is intercepted, disclosed, or intentionally used in violation of this chapter may in a civil action recover
<ul><li>14</li><li>15</li><li>16</li><li>17</li></ul>	"(a) IN GENERAL.—Any person whose geolocation information is intercepted, disclosed, or intentionally used in violation of this chapter may in a civil action recover from the person, other than the United States, which en-
14 15 16 17 18	"(a) IN GENERAL.—Any person whose geolocation information is intercepted, disclosed, or intentionally used in violation of this chapter may in a civil action recover from the person, other than the United States, which engaged in that violation such relief as may be appropriate.
14 15 16 17 18 19	"(a) In General.—Any person whose geolocation information is intercepted, disclosed, or intentionally used in violation of this chapter may in a civil action recover from the person, other than the United States, which engaged in that violation such relief as may be appropriate.  "(b) Relief.—In an action under this section, ap-
14 15 16 17 18 19 20	"(a) In General.—Any person whose geolocation information is intercepted, disclosed, or intentionally used in violation of this chapter may in a civil action recover from the person, other than the United States, which engaged in that violation such relief as may be appropriate.  "(b) Relief.—In an action under this section, appropriate relief includes—
14 15 16 17 18 19 20 21	"(a) In General.—Any person whose geolocation information is intercepted, disclosed, or intentionally used in violation of this chapter may in a civil action recover from the person, other than the United States, which engaged in that violation such relief as may be appropriate.  "(b) Relief.—In an action under this section, appropriate relief includes—  "(1) such preliminary and other equitable or

1	"(3) a reasonable attorney's fee and other liti-
2	gation costs reasonably incurred.
3	"(c) Computation of Damages.—The court may
4	assess as damages under this section whichever is the
5	greater of—
6	"(1) the sum of the actual damages suffered by
7	the plaintiff and any profits made by the violator as
8	a result of the violation; or
9	"(2) statutory damages of whichever is the
10	greater of \$100 a day for each day of violation or
11	\$10,000.
12	"(d) Defense.—It is a complete defense against any
13	civil or criminal action brought against an individual for
14	conduct in violation of this chapter if such individual acted
15	in a good faith reliance on—
16	"(1) a court warrant or order, a grand jury
17	subpoena, a legislative authorization, or a statutory
18	authorization;
19	"(2) a request of an investigative or law en-
20	forcement officer under section 2604; or
21	"(3) a good-faith determination that an excep-
22	tion under section 2602 permitted the conduct com-
23	plained of.
24	"(e) Limitation.—A civil action under this section
25	may not be commenced later than two years after the date

- 1 upon which the claimant first has a reasonable oppor-
- 2 tunity to discover the violation.
- 3 "(f) Administrative Discipline.—If a court or ap-
- 4 propriate department or agency determines that the
- 5 United States or any of its departments or agencies has
- 6 violated any provision of this chapter, and the court or
- 7 appropriate department or agency finds that the cir-
- 8 cumstances surrounding the violation raise serious ques-
- 9 tions about whether or not an officer or employee of the
- 10 United States acted willfully or intentionally with respect
- 11 to the violation, the department or agency shall, upon re-
- 12 ceipt of a true and correct copy of the decision and find-
- 13 ings of the court or appropriate department or agency
- 14 promptly initiate a proceeding to determine whether dis-
- 15 ciplinary action against the officer or employee is war-
- 16 ranted. If the head of the department or agency involved
- 17 determines that disciplinary action is not warranted, such
- 18 head shall notify the Inspector General with jurisdiction
- 19 over the department or agency concerned and shall provide
- 20 the Inspector General with the reasons for such deter-
- 21 mination.
- 22 "(g) Improper Disclosure Is Violation.—Any
- 23 willful disclosure or use by an investigative or law enforce-
- 24 ment officer or governmental entity of information beyond

1	the extent permitted by this chapter is a violation of this
2	chapter for purposes of this section.".
3	(b) CLERICAL AMENDMENT.—The table of chapters
4	for part 1 of title 18, United States Code, is amended by
5	inserting after the item relating to chapter 119 the fol-
6	lowing:
	"120. Geolocation information
7	(c) Conforming Amendments.—Section 3512(a) of
8	title 18, United States Code, is amended—
9	(1) in paragraph (2)—
10	(A) by redesignating subparagraphs (B),
11	(C), and (D) as subparagraphs (C), (D), and
12	(E), respectively; and
13	(B) by inserting after subparagraph (A)
14	the following:
15	"(B) a warrant or order for geolocation in-
16	formation or records related thereto, as pro-
17	vided under section 2602 of this title;".
18	SEC. 3. REQUIREMENT FOR SEARCH WARRANTS TO AC-
19	QUIRE GEOLOCATION INFORMATION.
20	Rule 41(a) of the Federal Rules of Criminal Proce-
21	dure is amended—
22	(1) in paragraph (2)(A), by striking the period
23	at the end and inserting a comma and "including
24	geolocation information."; and
25	(2) by adding at the end the following:

1	"(F) 'Geolocation information' has the
2	meaning given that term in section 2601 of title
3	18, United States Code.".
4	SEC. 4. FRAUD AND RELATED ACTIVITY IN CONNECTION
5	WITH OBTAINING GEOLOCATION INFORMA-
6	TION.
7	(a) Criminal Violation.—Section 1039(h) of title
8	18, United States Code, is amended—
9	(1) in paragraph (2)—
10	(A) in subparagraph (A), by striking
11	"and" at the end;
12	(B) in subparagraph (B), by striking the
13	period at the end and inserting a semicolon and
14	"and"; and
15	(C) by adding at the end the following new
16	subparagraph:
17	"(C) includes any geolocation information
18	service.";
19	(2) by redesignating paragraph (4) as para-
20	graph (5); and
21	(3) by inserting after paragraph (3) the fol-
22	lowing:
23	"(4) Geolocation information service.—
24	The term 'geolocation information service' has the
25	meaning given that term in section 2601.".

(b) Conforming Amendments.—
(1) Definition amendments.—Section
1039(h)(1) of title 18, United States Code, is
amended—
(A) in the paragraph heading, by inserting
"OR GPS" after "PHONE"; and
(B) in the matter preceding subparagraph
(A), by inserting "or GPS" after "phone".
(2) Conforming amendments.—Section 1039
of title 18, United States Code, is amended—
(A) in the section heading by inserting "or
GPS" after "phone";
(B) in subsection (a)—
(i) in the matter preceding paragraph
(1), by inserting "or GPS" after "phone";
and
(ii) in paragraph (4), by inserting "or
GPS" after "phone";
(C) in subsection (b)—
(i) in the subsection heading, by in-
(i) in the subsection heading, by inserting "OR GPS" after "PHONE";
serting "OR GPS" after "PHONE";

1	(iii) in paragraph (2), by inserting "or
2	GPS" after "phone"; and
3	(D) in subsection (c)—
4	(i) in the subsection heading, by in-
5	serting "OR GPS" after "PHONE";
6	(ii) in paragraph (1), by inserting "or
7	GPS" after "phone" both places that term
8	appears; and
9	(iii) in paragraph (2), by inserting "or
10	GPS" after "phone".
11	(3) Chapter analysis.—The table of sections
12	for chapter 47 of title 18, United States Code, is
13	amended by striking the item relating to section
14	1039 and inserting the following:
	"1039. Fraud and related activity in connection with obtaining confidential phone or GPS records information of a covered entity.".
15	(c) Sentencing Guidelines.—
16	(1) Review and amendment.—Not later than
17	180 days after the date of enactment of this Act, the
18	United States Sentencing Commission, pursuant to
19	its authority under section 994 of title 28, United
20	States Code, and in accordance with this section,
21	shall review and, if appropriate, amend the Federal
22	sentencing guidelines and policy statements applica-
23	ble to persons convicted of any offense under section

1	1039 of title 18, United States Code, as amended by
2	this section.
3	(2) AUTHORIZATION.—The United States Sen-
4	tencing Commission may amend the Federal sen-
5	tencing guidelines in accordance with the procedures
6	set forth in section 21(a) of the Sentencing Act of
7	1987 (28 U.S.C. 994 note) as though the authority
8	under that section had not expired.
9	SEC. 5. STATEMENT OF EXCLUSIVE MEANS OF ACQUIRING
10	GEOLOCATION INFORMATION.
11	(a) In General.—No person may acquire the
12	geolocation information of a person for protective activities
13	or law enforcement or intelligence purposes except pursu-
14	ant to a warrant issued pursuant to rule 41 of the Federal
15	Rules of Criminal Procedure, as amended by section 3,
16	or the amendments made by this Act, or the Foreign Intel-
17	ligence Surveillance Act of 1978 (50 U.S.C. 1801).
18	(b) Geolocation Information Defined.—In this
19	section, the term "geolocation information" has the mean-
20	ing given that term in section 2601 of title 18, United
21	States Code, as amended by section 2.